populatino a plus aigus (a) institutibili.	. 🗀

Please type a plus sign (+) inside this box
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 12-1233 First Inventor or Application Identifier Michael D. Lammert

VIA FORMATION IN POLYMERS

Only for new	nonprovisional applications under 37 C.F.R. § 1.53	(b)) Express	Mail Label No. EF2	38909476	US	15
	APPLICATION ELEMENTS thapter 600 concerning utility patent application contents	ents.	ADDRESS TO:	Box Patent	Commissioner for Patents Application n. DC 20231	jo L
1. X * (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing pecification preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets 3] Declaration [Total Pages 3] X Newly executed (original or copy) Copy from a prior application (37 C.F.F. (for continuation/divisional with Box 16 comp i. DELETION OF INVENTOR(S) Signed statement attached de inventor(s) named in the prior ap see 37 C.F.R. §§ 1.63(d)(2) and other transmitted to pay small centrity Statement To Pay small centrity Statement Statement To Pay Small LENTITY STATEMENTIS REQUIRED (37 C.F.R. § 1.27)] [3] [4] [5] [6] [7] [8] [8] [8] [8] [9] [9] [9] [9	5. Microfiche 6. Nucleotide and/or (if applicable, all if a. Con b. Pap c. Stat ACCOMPA 7. X Assignment 8. X 37 C.F.R.§3 (when there 9. English Trail 10. X Information Statement (11. Preliminary 12. X (Should be statement(Washingto Computer Pr Amino Acid necessary) nputer Reada er Copy (ide ement verify NYING AP Papers (cov 3.73(b) State is an assign nslation Doc Disclosure IDS)/PTO-12 Amendment eipt Postcard specifically it is an open State open S	rogram (Appendix) Sequence Submission able Copy Intical to computer copy) Intical to computer copy copy Intical to computer copy) Intical to computer	ation '
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	17. CORRES					
X Custom	ner Number or Bar Code Labe I (Insert Customer I	30050 No. or Attach b	o. par code label here)	Con	respondence address below	
Name						
Address						\exists
City		State		Zip Code		-
Country	Teleph			Fax		
(V						
Name (P	Pant/Type) Noel F. Heal		Registration No. (Atto	rney/Agent)	26,074	
Signature	Well THEN			Date	10/30/01	l

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to r	espond to a collection of info	rademark Office: U.S. DEPARTMENT OF COMMERCE primation unless it displays a valid OMB control number			
FEE TRANSMITTAL	Complete if Known				
_	Application Number				
for FY 2000 Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Filing Date	October 30, 2001			
	First Named Inventor	Michael D. Lammert			
	Examiner Name	Unassigned			
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit	N/A			
TOTAL AMOUNT OF PAYMENT (\$)852.00	Attorney Docket No.	12-1233			

METHOD OF PAYMENT (check one)				<u> </u>	EE CALCUL	ATION (c	ontinued)	
1. X The Commissioner is hereby authorized to charge inducated fees and credit any overpayments to:	1. X The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES							
Deposit	Fee	Large EntitySmall Entity Fee Fee Fee Fee Fee Fee Fee Description						Fee Paid
Account 20_1515	Cod		Coc	,		•		reeraid
Number 20-1313	105	130	205	65	Surcharge - late			0.00
Deposit Account Name TRW Inc.	127	50	227	25	Surcharge - late cover sheet.	e provisional i	filing fee or	0.00
	139	130	139	130	Non-English sp	ecification		0.00
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147	2,520	147	2,520	For filing a requ	uest for reexa	amination	0.00
2. Payment Enclosed:	112	920*	112	920*	Requesting pub Examiner action		R prior to	0.00
Check Money Other	113	1,840*	113	1,840	* Requesting put Examiner action	olication of Sli n	R after	0.00
FEE CALCULATION	115	110	215	55	Extension for re	ply within firs	t month	0.00
1. BASIC FILING FEE	116	380	216	190	Extension for re	ply within sec	cond month	0.00
Large Entity Small Entity	117	870	217	435	Extension for re	ply within thu	rd month	0.00
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for re	ply within fou	ırth month	0.00
101 600 301 345 Uhlib films for	128	1,850	228	925	Extension for re	ply within fifth	n month	0.00
106 310 206 155 Design filing fee 740.00	119	300	219	150	Notice of Appea	al		0.00
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in	support of an	appeal	0.00
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing			0.00
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institu			0 00
21772711 (1) 710 00	140	110	240	55	Petition to revive	e - unavoidab	le	0.00
SUBTOTAL (1) (\$) 740.00		1,210	241	605	Petition to revive - unintentional			0.00
2. EXTRA CLAIM FEES Fee from	•	1,210		605	Utility issue fee	` ,		0.00
Ext <u>ra Claims below</u> Fee Paid	143	430		215	Design issue fee	е		0.00
Total Claims 24 -20** = 4	144	580	244	290	Plant issue fee		[0.00
Claims 2 - 3** = 0 x 84 = 0 Multiple Dependent	122	130		130	Petitions to the			0.00
**or number previously paid, if greater, For Reissues, see below	123	50	123	50	Petitions related	to provisiona	l applications	0.00
Large Entity Small Entity	126	240		240	Submission of li	nformation Di	sclosure Stmt	0.00
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each property (times a	patent assign	nment per operties)	40.00
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submiss	ion after final	rejection	70.00
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149	690	249	345	(37 CFR § 1.129 For each addition		to be	0.00
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims					examined (37 C	FR § 1.129(b))	0.00
over original patent	Other f	ee (sp	ecify)					0.00
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other f	ee (spe	ecify)					0.00
SUBTOTAL (2) (\$) 72.00	* Reduc	ed hv l	Rasic	Filina [[]		SUBTOTAL	(3) (\$) 40	
740.00								
SUBMITTED BY Complete (if applicable) Registration No. 0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.								
Noel F. Heal		Attomey) 2	26,074	Telephone	310-812-4	4910
Signature Date 10/30/01								
WARNING:							* .	

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.